Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 01:02 pm

PWS ID: UTAH26086 Name: JORDANELLE SSD

Legal Contact JORDANELLE SSD Rating: Approved

DAN MATTHEWS Rating Date: 03/07/2003

Address: PO BOX 519 Activity Status: Active

HEBER CITY, UT 84032

Phone Number: 435-333-0475

City Served (Area):

County: WASATCH COUNTY

Gal/Day Gal/Min

System Type: Community

Last Inv Update: 07/19/2011

Avg Daily Prod:

Activity Status Cd: Active

Last Snty Srv Dt: 07/19/2010

Total Dsgn Cap:

Surveyor: KATE JOHNSON

Total Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact									
Type	Name	Title	Office	Emergency	Email Address				
AC	MATTHEWS, DAN	MANAGER	435-333-0475						

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections	2
. ype	weter Type Code	Wieter Size	- Confidentions	
Residential	Unknown	0	252	
Commercial	Unknown	0	2	
			254	— Total Svc Connections

Storage

Total Storage: 17,475,000 G/ Number of Units: 14 Adequate Capacity: NO

No.	Name	Туре	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST012	HWY 32 1.5 MG TANK	Ground	1,500,000 GAL	Concrete		Α	NO
ST010	LADY MONUMENT TANK	Ground	1,500,000 GAL	Concrete		1	NO
ST011	VICTORY RANCH TANK	Ground	500,000 GAL	Concrete		Α	NO
ST001	LOWER DEER CREST TANK	Ground	500,000 GAL	Concrete		Α	NO
ST002	MID UPPER DEER CREST TANK	Ground	75,000 GAL	Concrete		Α	
ST003	800K UPPER DEER CREST TANK	Ground	8,000,000 GAL	Concrete		Α	NO
ST004	200K UPPER DEER CREST TANK	Ground	200,000 GAL	Concrete		Α	
ST005	LOWER EAST PARK 1.1 MGD TANK	Ground	1,100,000 GAL	Concrete		Α	
ST006	UPPER EAST PARK 500K TANK	Ground	500,000 GAL	Concrete		Α	
ST007	BUTTE 850K TANK	Ground	850,000 GAL	Concrete		Α	
ST008	DEER MOUNTAIN 850K TANK	Ground	850,000 GAL	Concrete		Α	
ST009	TUHAYE 1.4 M TANK	Ground	1,400,000 GAL	Concrete		Α	
ST014	RED LEDGES TANK	Ground	1,500,000			Α	NO
ST013	DEER CANYON PRESERVE TANK	Ground	500,000 GAL			Α	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	01 DEER CREST CHLORINATOR		1	
TP002	DEER MTN WELL CHLORINATOR		Α	
TP003	ONTARIO DRAIN TUNNEL WTP		Α	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	HWY.32 PUMP STATION	Р		Р			
PF002	PUMP STATION #1 TRTMT PLANT	Α		Р			
PF003	PUMP STATION #2 LOWER DEER	Α		Р			
PF004	PUMP STATION #3 MID DEER CRE	A		Р			
PF005	PUMP STATION #4 UPPER DEER	(A		Р			
PF006	PUMP STATION #5 LITTLE BALDY	Α		Р			
PF007	PUMP STATION #6 EAST PARK	Α		Р			
PF008	PUMP STATION #7 BUTTE	Α		Р			
PF009	PUMP STATION #8 248 TUHAYE R	. A		Р			
PF010	PUMP STATION #9 VICTORY RAN	(A		Р			

Distribution System

	Total Dy	n Head	Pressure	Cross	Auhority
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	01 DEER CREST WELL	Inactive	WL		123 GPM	123 GPM	Yes	GW	Permanent		
WS002	DEER MOUNTAIN WELL	Active	WL			120 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS003	ONTARIO DRAIN TUNNEL I	\ Active	IN				Yes	SW	Permanent	1/1 to 12/31	
WS004	TUHAYE WELL #1	Inactive	WL	12	323 GPM		Yes	GW	Permanent		
WS005	IROQUOIS WELL	Р	WL				Yes	GW	Permanent		
WS006	VICTORY RANCH WELL #1	Active	WL				Yes	GW	Permanent	1/1 to 12/31	
WS007	TUHAYE RANCH WELL #4	Р	WL				Yes	GW	Permanent		
WS008	VICTORY RANCH WELL #2	Р	WL				Yes	GW	Permanent		

^{*}Reports measured flow for wells, approved design capacity for all other sources.